

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	3	"560714".ap.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 10:44
S3	2	wo-2004114653-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 10:47
S4	2	"6154503".pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 10:49
S5	2	ep-1168605-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 10:49
S6	1	ep-168605-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 10:50
S7	1278	375/345.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 11:13
S8	2	375/345.ccls. and (first same second) same (gain near2 control\$4) same (amplif\$4) same (demodul\$4) same (separat\$4 or independen\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 11:16
S9	101	(first same second) same (gain near2 control\$4) same (amplif\$4) same (demodul\$4) same (separat\$4 or independen\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 11:17

S10	12	(first same second) same (gain near2 control\$4) same (amplif \$4) same (demodul\$4) same (seperat\$4 or independen\$4) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 11:18
S11	14	(first same second) same (gain near2 control\$4) same (amplif \$4) same (demodul\$4) same (seperat\$4 or independen\$4) and (@ad<= "20040618")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 11:19
S12	126	(KONISHI near TAKAAKI) .in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 13:08
S13	2	jp-2000190904-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 13:09
S14	155	(first same second) same (gain near2 control\$4) same (amplif \$4) same (demodul\$4) same (seperat\$4 or independen\$4 or individual\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 13:32
S15	0	(first same second) same (gain near2 control\$4) same (amplif \$4) same (demodul\$4) same (seperat\$4 or independen\$4) same (RF) same (IF)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 13:37
S16	0	(*2001/0055956).URPN.	USPAT	OR	OFF	2008/09/18 13:37
S17	0	(first same second) same (gain near2 control\$4) same (amplif \$4) same (demodul\$4) same (RF) same (IF)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 13:37
S18	3	(RF with gain) same (IF with gain) same (amplif\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 13:38

S19	2	(RF with gain with control\$4) and (IF with gain with control \$4) same (amplif\$4) and (@ad<="20050618")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 13:41
S20	2	(RF with gain with control\$4) and (IF with gain with control \$4) and (amplif\$4) and (@ad<="20050618")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 13:42
S21	2	(RF with gain with control\$4) and (IF with gain with control \$4) and (@ad<="20050618")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 13:42
S22	2	(RF with gain with control\$4) and (IF with gain with control \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 13:43
S23	17	(RF same (gain with control \$4)) and (IF same (gain with control\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 13:44
S24	120	(first with second) same (IF with control\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:51
S25	1	(first with second) same (IF with gain with control\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:51
S26	7	(first with second) same (IF with gain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:52
S27	4	(first with second) same (IF with gain) and (@ad<="20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:52

S28	1102	((first with second) same (IF or intermediate) with gain) and (@ad<="20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:54
S29	511	((first with second) same (gain) same (RF with mixer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:54
S30	279	((first with second) same (gain with control\$4) same (RF with mixer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:55
S31	151	((first with gain with control\$4) same (second with gain with control\$4) same (RF with mixer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:55
S32	51	((first with gain with control\$4) same (second with gain with control\$4) same (RF with mixer) same (level or threshold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:56
S33	32	((first with gain with control\$4) same (second with gain with control\$4) same (RF with mixer) same (level or threshold) and (@ad<="20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:57
S34	95	((first with gain with control\$4) same (second with gain with control\$4) same (RF with mixer) and (@ad<="20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:57
S35	46	((first with gain with control\$4) same (second with gain with control\$4) same (RF with mixer) same (second near3 amplif\$4) and (@ad<="20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 16:58
S36	2	((MAW) near2 (NA(NG)).IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 17:04

S37	134504	(philips).as.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 17:05
S38	471	(philips).as. and (gain).ti.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 17:05
S39	471	(philips).as. and (gain).ti.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 17:06
S40	0	(philips).as. and (gain).ti. and 375/354.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 17:06
S41	0	(philips).as. and (gain).ti. and 455/136.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 17:07
S42	0	(philips).as. and (gain).ti. and 455/245.2.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 17:07
S43	1	(philips).as. and 455/136.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 17:07
S44	42	(philips).as. and 375/354.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 17:07
S45	2	"20010055956"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 16:05

S46	1422	(gain near control\$4) with (modulat\$4) same (demodulat\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 18:10
S47	1072	(gain near control\$4) with (modulat\$4) same (gain near control\$4) with (demodulat\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 18:10
S48	764	(gain near control\$4) with (modulat\$4) same (gain near control\$4) with (demodulat\$4) and (@ad<= "20051225")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 18:11
S49	612	(gain near control\$4) with (modulat\$4) same (gain near control\$4) with (demodulat\$4) and (@ad<= "20030620")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 18:11
S50	80	(gain near2 control\$4) with (modulat\$4 near signal) same (gain near2 control\$4) with (demodulat\$4 near signal) and (@ad<= "20030620")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 18:12
S59	0	(gain near2 control\$4) with ((modulat\$4 or recev\$4) near signal) same (gain near2 control\$4) with (demodulat\$4 near signal) and (@ad<= "20030620") same (IF)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 18:32
S60	80	(gain near2 control\$4) with ((modulat\$4 or recev\$4) near signal) same (gain near2 control\$4) with (demodulat\$4 near signal) and (@ad<= "20030620")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 18:33
S62	93	(gain near2 control\$4) with ((modulat\$4 or recev\$4) near signal) same (gain near2 control\$4) with (demodulat\$4 near signal) and (@ad<= "20030620")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 18:33
S63	3	(IF) same (gain near2 control \$4) same (demodulat\$5) and (@ad<= "20030620")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 12:52

S64	864	(IF or (intermediate near frequency)) same (gain near2 control\$4) same (demodul\$5) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 12:52
S65	374	(IF or (intermediate near frequency)) same (gain near2 control\$4) with (demodul\$5) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 12:53
S66	363	(IF or (intermediate near frequency)) same (gain near control\$4) with (demodul\$5) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 12:54
S67	171	(first near2 (IF or (intermediate near frequency))) same (second with (IF or (intermediate near frequency))) same (gain near2 control\$4) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/27 13:17
S68	2	"5194822".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:22
S69	0	EP-0961492-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:24
S70	2	EP-961492-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:24
S71	1	w0-0019709-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:26
S72	2	"6738098".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:29

S73	8750	(AGC or amplifier) with (control) same (demodulat\$4) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:33
S74	806	(AGC or amplifier) with (control) same (demodulat\$4) same (stage) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:33
S75	0	(AGC or amplifier) with (control) same (demodulat\$4) same (stage) same (IF) same (RF) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:33
S76	1	(AGC or amplifier) with (control) same (demodulat\$4) same (IF) same (RF) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:34
S77	3100	(IF for intermediate) with (AGC or amplifier) same (demodulat\$4) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:38
S78	752	(IF or intermediate) with (AGC or amplifier) with (control\$4) same (demodulat\$4) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:38
S79	521	(IF or intermediate) with (AGC or gain) with (control\$4) same (demodulat\$4) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:39
S80	328	(IF or intermediate) with (AGC or gain) with (control\$4) same (demodulat\$4)with (AGC or gain) with (control\$4) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:39
S81	71	(IF or intermediate) with (AGC or gain) with (control\$4) same (demodulat\$4)with (AGC or gain) with (control\$4) same (first same second) and (@ad<= "20030620")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 11:40

S82	2	"7031382".pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/31 15:59
S83	486	(first with second) with (gain) with (reference) with (level) and (@ad<= "20030620")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/01 19:03
S84	1	(first with second) with (gain) with ((similar) near2 reference) with (level) and (@ad<= "20030620")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/01 19:15
S85	19	(first with second) with (gain) with ((similar or equal) near2 reference) with (level) and (@ad<= "20030620")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/01 19:15
S86	11	(first with second) with (gain) with ((similar or equal) with reference) near2 (level) and (@ad<= "20030620")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/01 19:17
S87	29	(first with second) with (gain or amplifier) with ((similar or equal) with reference) near2 (level) and (@ad<= "20030620")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/01 19:18

1/1/2010 7:58:26 PM

C:\Documents and Settings\tsah1\My Documents\EAST\Workspaces\10560714.wsp